

## Luminaire

Code 1202f00A  
Name Alphabet of light - f

## Measurement

Code FTS1700167-A  
Name Alphabet of light - f

|                            |         |                         |               |                             |                 |                         |                    |
|----------------------------|---------|-------------------------|---------------|-----------------------------|-----------------|-------------------------|--------------------|
| Luminaire Flux             | 1557 lm | Luminaire Power         | 18.0 W        | Efficacy                    | 86.506 lm/W     | Efficiency              | 100.00%            |
| Source Flux                | 1557 lm | Maximum value           | 114.12 cd/klm | Position                    | C=90.00 G=89.00 | CG                      | Double Symmetrical |
| Rectangular Luminaire      |         | Length                  | 50 mm         | Width                       | 350 mm          | Height                  | 950 mm             |
| Rectangular Luminous Area  |         | Length                  | 50 mm         | Width                       | 350 mm          | Height                  | 950 mm             |
| Horizontal Luminous Area   |         | 0.017500 m <sup>2</sup> |               | Emitting area on Plane 180° |                 | 0.047500 m <sup>2</sup> |                    |
| Emitting area on Plane 0°  |         | 0.047500 m <sup>2</sup> |               | Emitting area on Plane 270° |                 | 0.332500 m <sup>2</sup> |                    |
| Emitting area on Plane 90° |         | 0.332500 m <sup>2</sup> |               | Glare area at 76°           |                 | 0.050323 m <sup>2</sup> |                    |
| Coordinate system          |         | CG                      |               | Symmetry Type               |                 | Double Symmetrical      |                    |
| Date                       |         | 10-03-2022              |               | Maximum Gamma Angle         |                 | 180                     |                    |
| Measurement Distance       |         | 0.00                    |               | Measurement Flux            |                 | 1557 lm                 |                    |

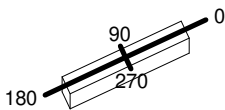
LED Flux=1775lm LED Power=18W Eff=88% EfcLed=99lm/W EfcLum=87lm/W CCT=3000K Ra=80 SDCM=3 L70(6K)=36000h

C.I.E. 21 46 73 50 100  
F UTE 0.50 J + 0.50 T

D DIN 5040  
B NBN

C11  
BZ 9

50mm x 350mm



Semipiani C

180.0 ——— 0.0  
270.0 ——— 90.0

ULOR 50.00 %

DLOR 50.00 %

RN 50.00 %

